PTO 1390 Page 1 of 1			S Dept. of Commerce Pat. & Trademark Office	Attorney's Docket No. 23234					
	r	NSMITTAL LETTER DESIGNATED/ELECTE	US. Application No. (if known) 10/531887						
	CONCERNING A FILING UNDER 35 USC 371 10/5 21 88/								
INTERNATIONAL APP. NO. PCT/DE2003/003113			INTERNATIONAL FILING DATE 19 September 2003	PRIORITY DATE CLAIMED 18 October 2002					
TITLE OF INVENTION  METHOD FOR THE PRODUCTION OF NEAR NET-SHAPED METALLIC AND/									
APPLICANT(S) FOR DO/EO/US Heinz NELLES et al									
Appi		herewith submits to the United States Designated/Elected Office (DO/EU/US) the following.  This is a FIRST submission of items concerning a filing under 35 USC 371.							
2.		This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 USC 371.							
3.			o begin national examination procedure						
		than delay examination until the expiration of the applicable time limit set in 35 USC 317(b) and PCT							
		Articles 22 and 39(1).							
4.		A proper Demand for International Preliminary Examination was made by the 19th month from the							
5.		earliest claimed priority date.  A copy of the International Application as filed (35 USC 371(c)(2)).							
٥.		a.   is transmitted herewith (required only if not transmitted by the International Bureau.							
		b. $\square$ has been transmitted by the International Bureau.							
6.		A translation of the International application into English.							
7.		Amendments to the claims of the International Application under PCT Article 19 (35 USC 371(c)(3)).							
		a. A are transmitted herewith (required only if not transmitted by the International Bureau.							
		<ul> <li>b.  have been transmitted by the International Bureau.</li> <li>c.  have not been made; however the time limit for making such amendments has NOT expired.</li> </ul>							
	<ul> <li>c.  ☐ have not been made; however the time limit for making such amendments has NO</li> <li>d. ☐ have not been made and will not be made.</li> </ul>								
8.		A translation of the amendments to the claims under PCT Article 19 (35 USC 371(c)(3).							
9.		An oath or declaration of the inventor(s) (35 USC 371(c)(4).							
10.		A translation of the annexes to the International Preliminary Examination Report under PCT Article 36							
		(35 USC 371(c)(5)).							
Item	c 11 1	a 16 helaw cancern docur	nents or information included:						
11.			Statement under 37 CFR 1.97 and 1.98						
12.		An Assignment for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is							
		included.							
13.		A FIRST preliminary amendment.							
1.4		A SECOND or SUBSEQUENT preliminary amendment.							
14. 15.		A substitute specification.							
15. 16.		A change of power of attorney and/or address letter.  Other items of information.							
10.	_	References							
		PTO-1449							
	PTO Data Entry Form								

US Application no (if known) International Application no. Attorney's Docket No. PCT/DE2003/003113 23234 CALCULATIONS PTO USE ONLY 17. The following fees are submitted: Basic National Fee (37 CFR 1.492(a)(1)-(5): ' Search report has been prepared by the EPO or JP ............ \$950.00 No int'l prel. exam. fee paid to USPTO (37 CFR 1.482) but int'l search fee paid to USPTO (37 CFR 1.445(a)(2) ..... \$790.00 Neither int'l prel. exam fee (37 CFR 1.482) nor Intl. prel. exam. fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Art. 33(2-4) . . . . . . . . . . . . . \$200.00 \$1,000 ENTER APPROPRIATE BASIC FEE AMOUNT Surcharge of \$130.00 for furnishing oath or declaration later than □ 20 □ 30 months from the earliest claimed priority date (37 CFR 1.492(e)). **CLAIMS** NO. FILED NO. EXTRA RATE Total claims \$50 \$0 \$200 Ind. claims **\$0** MULTIPLE DEP. CLAIM(S) (if applicable) (see prel. amt.) TOTAL OF ABOVE CALCULATIONS \$1,000 Reduction of 1/2 for filing by small entity, if applicable. Verified Small Entity Statement \$0 must also be filed (37 CFR 1.2, 1.27, 1.28) **SUBTOTAL** \$1,000 Processing fee of \$130.00 for furnishing the English translation later than □ 20 □ 30 months from the earliest claimed priority date (37 CFR 1.492(f)).

TOTAL NATIONAL FEE

TOTAL FEES ENCLOSED

a. 

A check in the amount of \$ to cover the above fees is enclosed

b.  $\square$  Please charge my deposit account 18-2025 \$ to cover the above fees. A copy of this sheet is enclosed.

c. Please charge the amount due to the credit card identified in the attached PTO-2038.

Fee for recording the enclosed assignment (37 CFR 1.21(h)). The Assignment may be

accompanied by an appropriate PTO-1595 cover sheet (37 CFR 3.28, 3.39)

d. In the commissioner is authorized to charge any additional fees which may be required or credit any overpayment to deposit account 18-2025. A copy of this sheet is enclosed

e. A PTO-2038 in the amount of \$ to cover recordal of the Assignment is enclosed

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

Send all correspondence to:

The Firm of Karl F. Ross P.C. 5676 Riverdale Ave. Box 900 Riverdale (Bronx), NY 10471

Herbert-Dubno, Reg. No. 19,752

\$1,000

Amt to be refunded

Amt to be charged

JC12 Rec'd POT ELASS MAILING

being deposited with the United States Postal Service as first class mail, or as Express Mail if the number of the Express Mall mailing label is provided below, in an envelope addressed to: Commissioner of Patents and Talemaks Was Indian. D.C.

23234

IN THE U.S. PATENT AND TRADEMARK OFFICE

EVA67340925 Express Mail Laber Number

Inventor

Heinz NELLES et al

The Firm of Karl F. Ross, P.C.

Patent App.

Not known (US Nat'l phase of

PCT/DE2003/003113)

Filed

Concurrently herewith

For

METHOD FOR THE PRODUCTION OF NEAR NET-SHAPED METALLIC AND/OR CERAMIC PARTS OF NEAR-NET SHAPE

Hon. Commissioner of Patents Box 1450Alexandria, VA 22313-1450

## RECORD OF TRANSMITTAL -- PCT APPLICATION

- PCT Transmittal
- PCT Application
- Translation
- ☐ Sheets of Drawing (0)
- □ PCT Declaration
- □ PCT Documents
- ☐ International Search Report
- Preliminary Amendment
- ☐ Assignment
- Reference(s) with PTO-1449
- PTO Data Entry Form (2 pages)
- PTO-2038 for Official Fees

Basic	Fee	(Large Entity)	\$1000.00
		Ind. claims in excess of 3	\$00.00
		Claim in excess of 20	\$00.00

Total

\$1000.00

Please charge any fees not covered by an enclosed PTO-2038 to account 18-2025 of the undersigned.

15 April 2005

5676 Riverdale Ave. Box 900

Bronx, NY 10471-0900 Tel: (718) 884-6600

Tel: (718) 884-6600

Fax: (718) 601-1099 Customer No. 535

jе

Respectfully submitted, The Firm of Karl F. Ross P.C.

Merbert Dubno, Reg. 19,752